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Daffer McDaniel, LLP

Intellectual Property Law Including Patents, Trademarks, Copyrights and Unfair Competition

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Re: 10 / 655,326	Datc: 02-24-10	

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Exemplary Change

- A storage medium comprising a Software Development Kit (SDK) having program components which are executable through a common application program interface, wherein the program components comprise;
 - a first program component having coding directives which are utilizable by a developer to write program instructions that are executable by a processor for adaptively navigating through one or more websites.
 - wherein adaptively navigating includes adjusting parameters used to dynamically avoid or overcome obstacles encountered along a navigational route, where the parameters adjusted includes at least one of the following parameters changing browser identity, executing scripted content on web pages or manipulating form controls;
 - one or more additional program components having coding directives which are utilizable by a developer to write program instructions that are executable by a processor for:
 - extracting scripted content, wherein at least some of the content is available, but not displayed, from the one or more websites including loading and executing the scripted content; and

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storing the extracted scripted content at a target location.

 A Software Development Kit (SDK) comprising program instructions executable using a processor for:

adaptively navigating through one or more websites to access information.

wherein adaptively paying includes adjusting parameters used to dynamically avoid or overcome obstacles encountered along a mutigational route, where the parameter adjusted includes at least one of the fullowing parameters—changing browser identity, executing scripted content on web pages or manipulating form controls;

parsing the accessed information into a model of logical structure;

loading and executing a scripting language embedded within the <u>one</u>
<u>or more</u> websites such that results of the script execution can be
parsed into the model of logical structure;

searching for content, at least some of which is available but not displayed on said one or more websites, within the model of logical structure;

extracting, independent of user intervention, the searched content from the one or more websites; and

landing and executing a scripting language embedded within the one

PAGE 3/5 * RCVD AT 2/24/2010 3:08:14 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/1 * DNIS:2733703 * CSID:512 703 1250 * DURATION (mm-ss):01-06

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storing, independent of user intervention, the extracted content at a target location.

36. A computer-implemented method for obtaining a collection of information from one or more websites, comprising:



accessing the one or more websites;

partitioning contents on the one or more websites into a model of logical structure;

loading and executing a script embedded within the one or more websites such that results of the script execution can be parsed into the model of logical structure;

querying the model of logical structure for information of interest;

automatically extracting, independent of user intervention, the information of interest from the one or more websites;

automatically storing, independent of user intervention, the extracted information of interest at a target location; and

adaptively navigating one or more websites based, in part, on the extracted information of interest

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wherein adaptively payigating includes adjusting parameters used to dynamically avoid or overcome obstacles encountered along a mayigatingal route where the adjusted parameter includes at least one of the following parameters — changing browser identity, executing Scripted content on web pages or manipulating form controls.